

10670586

Refine Search

Search Results -

Terms	Documents
L77 and "liner"	59

Database:

US Pre-Grant Publication Full-Text Database
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 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L78

Refine Search

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Search History

DATE: Thursday, September 09, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ

L78 L77 and "liner" 59 L78

L77 (374/4,5,6,7,29,45,57,102,208,147,142,148)![CCLS] 4425 L77

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

L76 liner deterioration 17 L76

L75 pipeline deterioration detection 0 L75

L74 pipeline corrosion detection 2 L74

L73 liner corrosion detection 0 L73

L72 (fluid tank) and (corrosion) and (leak) and (resistor) 33 L72

L71 L68 and "resistor" 2 L71

L70 L68 and "resistance" 2 L70

L69 L68 and "temperature" 5 L69

L68 L62 and "corrosion" 10 L68

L67 L66 and "corrosion" 1 L67

L66 (pipeline leak) and (temperature sensor) 39 L66

<u>L65</u>	L62 and "temperature sensor"	24	<u>L65</u>
<u>L64</u>	L62 and "liner"	3	<u>L64</u>
<u>L63</u>	L62 and "lining"	1	<u>L63</u>
<u>L62</u>	pipeline leak detection	111	<u>L62</u>
<u>L61</u>	L60 and "temperature"	50	<u>L61</u>
<u>L60</u>	pipeline liner	110	<u>L60</u>
<u>L59</u>	container insulation temperature	0	<u>L59</u>
<u>L58</u>	container insulation defect	0	<u>L58</u>
<u>L57</u>	container insulation failure	0	<u>L57</u>
<u>L56</u>	(fluid container) and (lining failure)	0	<u>L56</u>
<u>L55</u>	(fluid container) and (lining wear)	4	<u>L55</u>
<u>L54</u>	L53 and "temperature sensor"	55	<u>L54</u>
<u>L53</u>	lining wear	3111	<u>L53</u>
<u>L52</u>	L50 and "sensor"	7	<u>L52</u>
<u>L51</u>	L50 and "temperature sensor"	1	<u>L51</u>
<u>L50</u>	lining failure	72	<u>L50</u>
<u>L49</u>	pipe liner defect	0	<u>L49</u>
<u>L48</u>	pipe liner failure	0	<u>L48</u>
<u>L47</u>	pipe liner wear	1	<u>L47</u>
<u>L46</u>	pipe insulation defect	0	<u>L46</u>
<u>L45</u>	pipe insulation failure	0	<u>L45</u>
<u>L44</u>	L39 and "insulation failure"	27	<u>L44</u>
<u>L43</u>	L39 and "insulation lining"	4	<u>L43</u>
<u>L42</u>	L39 and "insulation pipe"	8	<u>L42</u>
<u>L41</u>	L39 and "insulation temperature"	49	<u>L41</u>
<u>L40</u>	L39 and "insulation wear"	0	<u>L40</u>
<u>L39</u>	374/\$	33142	<u>L39</u>
<u>L38</u>	L37 and "liner"	10	<u>L38</u>
<u>L37</u>	374/148	494	<u>L37</u>
<u>L36</u>	L34 and "lining"	5	<u>L36</u>
<u>L35</u>	L34 and "liner"	2	<u>L35</u>
<u>L34</u>	L33 and "sensor"	195	<u>L34</u>
<u>L33</u>	L31 and "temperature"	356	<u>L33</u>
<u>L32</u>	L31 and "liner temperature"	0	<u>L32</u>
<u>L31</u>	374/147	422	<u>L31</u>
<u>L30</u>	conduit liner temperature	0	<u>L30</u>
<u>L29</u>	pipe liner temperature	2	<u>L29</u>
<u>L28</u>	L24 and "liner temperature"	0	<u>L28</u>
<u>L27</u>	L24 and "lining temperature"	0	<u>L27</u>
<u>L26</u>	L25 and "temperature sensor"	2	<u>L26</u>
<u>L25</u>	L24 and "liner"	14	<u>L25</u>

<u>L24</u>	particle pipe	489	<u>L24</u>
<u>L23</u>	L21 and "liner"	0	<u>L23</u>
<u>L22</u>	L21 and "lining"	0	<u>L22</u>
<u>L21</u>	particle fluid pipe	4	<u>L21</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L20</u>	2207473	14	<u>L20</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L19</u>	6467812.pn.	1	<u>L19</u>
<u>L18</u>	6422608.pn.	1	<u>L18</u>
<u>L17</u>	5573282.pn.	1	<u>L17</u>
<u>L16</u>	5373282.pn.	1	<u>L16</u>
<u>L15</u>	5301984.pn.	1	<u>L15</u>
<u>L14</u>	4900345.pn.	1	<u>L14</u>
<u>L13</u>	4684155.pn.	1	<u>L13</u>
<u>L12</u>	3255427.pn.	1	<u>L12</u>
<u>L11</u>	4684155.pn.	1	<u>L11</u>
<u>L10</u>	4554721.pn.	1	<u>L10</u>
<u>L9</u>	4536105.pn.	1	<u>L9</u>
<u>L8</u>	4301651.pn.	1	<u>L8</u>
<u>L7</u>	4234274.pn.	1	<u>L7</u>
<u>L6</u>	1992960.pn.	1	<u>L6</u>
<u>L5</u>	1208049.pn.	1	<u>L5</u>
<u>L4</u>	1140720.pn.	1	<u>L4</u>
<u>L3</u>	(6686752.pn.) and (11208049.pn.)	0	<u>L3</u>
<u>L2</u>	6686752.pn.	1	<u>L2</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	temperature abrasive fluid	17	<u>L1</u>

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L69 L68 and "temperature" 5 L69

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L66 (pipeline leak) and (temperature sensor) 39 L66

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<u>L62</u>	pipeline leak detection	111	<u>L62</u>
<u>L61</u>	L60 and "temperature"	50	<u>L61</u>
<u>L60</u>	pipeline liner	110	<u>L60</u>
<u>L59</u>	container insulation temperature	0	<u>L59</u>
<u>L58</u>	container insulation defect	0	<u>L58</u>
<u>L57</u>	container insulation failure	0	<u>L57</u>
<u>L56</u>	(fluid container) and (lining failure)	0	<u>L56</u>
<u>L55</u>	(fluid container) and (lining wear)	4	<u>L55</u>
<u>L54</u>	L53 and "temperature sensor"	55	<u>L54</u>
<u>L53</u>	lining wear	3111	<u>L53</u>
<u>L52</u>	L50 and "sensor"	7	<u>L52</u>
<u>L51</u>	L50 and "temperature sensor"	1	<u>L51</u>
<u>L50</u>	lining failure	72	<u>L50</u>
<u>L49</u>	pipe liner defect	0	<u>L49</u>
<u>L48</u>	pipe liner failure	0	<u>L48</u>
<u>L47</u>	pipe liner wear	1	<u>L47</u>
<u>L46</u>	pipe insulation defect	0	<u>L46</u>
<u>L45</u>	pipe insulation failure	0	<u>L45</u>
<u>L44</u>	L39 and "insulation failure"	27	<u>L44</u>
<u>L43</u>	L39 and "insulation lining"	4	<u>L43</u>
<u>L42</u>	L39 and "insulation pipe"	8	<u>L42</u>
<u>L41</u>	L39 and "insulation temperature"	49	<u>L41</u>
<u>L40</u>	L39 and "insulation wear"	0	<u>L40</u>
<u>L39</u>	374/\$	33142	<u>L39</u>
<u>L38</u>	L37 and "liner"	10	<u>L38</u>
<u>L37</u>	374/148	494	<u>L37</u>
<u>L36</u>	L34 and "lining"	5	<u>L36</u>
<u>L35</u>	L34 and "liner"	2	<u>L35</u>
<u>L34</u>	L33 and "sensor"	195	<u>L34</u>
<u>L33</u>	L31 and "temperature"	356	<u>L33</u>
<u>L32</u>	L31 and "liner temperature"	0	<u>L32</u>
<u>L31</u>	374/147	422	<u>L31</u>
<u>L30</u>	conduit liner temperature	0	<u>L30</u>
<u>L29</u>	pipe liner temperature	2	<u>L29</u>
<u>L28</u>	L24 and "liner temperature"	0	<u>L28</u>
<u>L27</u>	L24 and "lining temperature"	0	<u>L27</u>
<u>L26</u>	L25 and "temperature sensor"	2	<u>L26</u>
<u>L25</u>	L24 and "liner"	14	<u>L25</u>

<u>L24</u>	particle pipe	489	<u>L24</u>
<u>L23</u>	L21 and "liner"	0	<u>L23</u>
<u>L22</u>	L21 and "lining"	0	<u>L22</u>
<u>L21</u>	particle fluid pipe	4	<u>L21</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L20</u>	2207473	14	<u>L20</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L19</u>	6467812.pn.	1	<u>L19</u>
<u>L18</u>	6422608.pn.	1	<u>L18</u>
<u>L17</u>	5573282.pn.	1	<u>L17</u>
<u>L16</u>	5373282.pn.	1	<u>L16</u>
<u>L15</u>	5301984.pn.	1	<u>L15</u>
<u>L14</u>	4900345.pn.	1	<u>L14</u>
<u>L13</u>	4684155.pn.	1	<u>L13</u>
<u>L12</u>	3255427.pn.	1	<u>L12</u>
<u>L11</u>	4684155.pn.	1	<u>L11</u>
<u>L10</u>	4554721.pn.	1	<u>L10</u>
<u>L9</u>	4536105.pn.	1	<u>L9</u>
<u>L8</u>	4301651.pn.	1	<u>L8</u>
<u>L7</u>	4234274.pn.	1	<u>L7</u>
<u>L6</u>	1992960.pn.	1	<u>L6</u>
<u>L5</u>	1208049.pn.	1	<u>L5</u>
<u>L4</u>	1140720.pn.	1	<u>L4</u>
<u>L3</u>	(6686752.pn.) and (11208049.pn.)	0	<u>L3</u>
<u>L2</u>	6686752.pn.	1	<u>L2</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	temperature abrasive fluid	17	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> liner deterioration </div>
Display:	<input type="text" value="10"/> Documents in <u>Display Format:</u> <input type="text" value="-"/> Starting with Number <input type="text" value="1"/>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

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Search History

DATE: Thursday, September 09, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L76</u>	liner deterioration	17	<u>L76</u>
<u>L75</u>	pipeline deterioration detection	0	<u>L75</u>
<u>L74</u>	pipeline corrosion detection	2	<u>L74</u>
<u>L73</u>	liner corrosion detection	0	<u>L73</u>
<u>L72</u>	(fluid tank) and (corrosion) and (leak) and (resistor)	33	<u>L72</u>
<u>L71</u>	L68 and "resistor"	2	<u>L71</u>
<u>L70</u>	L68 and "resistance"	2	<u>L70</u>
<u>L69</u>	L68 and "temperature"	5	<u>L69</u>
<u>L68</u>	L62 and "corrosion"	10	<u>L68</u>
<u>L67</u>	L66 and "corrosion"	1	<u>L67</u>
<u>L66</u>	(pipeline leak) and (temperature sensor)	39	<u>L66</u>
<u>L65</u>	L62 and "temperature sensor"	24	<u>L65</u>
<u>L64</u>	L62 and "liner"	3	<u>L64</u>
<u>L63</u>	L62 and "lining"	1	<u>L63</u>
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<u>L61</u>	L60 and "temperature"	50	<u>L61</u>

<u>L60</u>	pipeline liner	110	<u>L60</u>
<u>L59</u>	container insulation temperature	0	<u>L59</u>
<u>L58</u>	container insulation defect	0	<u>L58</u>
<u>L57</u>	container insulation failure	0	<u>L57</u>
<u>L56</u>	(fluid container) and (lining failure)	0	<u>L56</u>
<u>L55</u>	(fluid container) and (lining wear)	4	<u>L55</u>
<u>L54</u>	L53 and "temperature sensor"	55	<u>L54</u>
<u>L53</u>	lining wear	3111	<u>L53</u>
<u>L52</u>	L50 and "sensor"	7	<u>L52</u>
<u>L51</u>	L50 and "temperature sensor"	1	<u>L51</u>
<u>L50</u>	lining failure	72	<u>L50</u>
<u>L49</u>	pipe liner defect	0	<u>L49</u>
<u>L48</u>	pipe liner failure	0	<u>L48</u>
<u>L47</u>	pipe liner wear	1	<u>L47</u>
<u>L46</u>	pipe insulation defect	0	<u>L46</u>
<u>L45</u>	pipe insulation failure	0	<u>L45</u>
<u>L44</u>	L39 and "insulation failure"	27	<u>L44</u>
<u>L43</u>	L39 and "insulation lining"	4	<u>L43</u>
<u>L42</u>	L39 and "insulation pipe"	8	<u>L42</u>
<u>L41</u>	L39 and "insulation temperature"	49	<u>L41</u>
<u>L40</u>	L39 and "insulation wear"	0	<u>L40</u>
<u>L39</u>	374/\$	33142	<u>L39</u>
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<u>L36</u>	L34 and "lining"	5	<u>L36</u>
<u>L35</u>	L34 and "liner"	2	<u>L35</u>
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<u>L28</u>	L24 and "liner temperature"	0	<u>L28</u>
<u>L27</u>	L24 and "lining temperature"	0	<u>L27</u>
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<u>L23</u>	L21 and "liner"	0	<u>L23</u>
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